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Vaughn W. North
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May 4, 2007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**TRANSMITTAL OF SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application No. 10/560,273 filed 12/08/05
Applicant: Norris
Title: **SYSTEM & METHOD FOR DELIVERING AUDIO-VISUAL
CONTENT ALONG A CUSTOMER WAITING LINE**
Group Art Unit:
Attorney Docket No.: 00025-21902.PROV.PCT.US

Sir/Madam:

Transmitted herewith for filing and pursuant to 37 C.F.R. §§ 1.56 and 1.97 is a Supplemental Information Disclosure Statement. Enclosed also are the following designated documents, as required under 37 C.F.R. §§ 1.97 and 1.98:

- ☒ Form **PTO/SB/08A AND PTO/SB/08B** list of ~~115~~ references submitted for consideration.
- ☒ Legible copies of the listed non-patent documents, unpublished U.S. applications and foreign documents or their relevant portions are included.
- ☐ All English translations of each non-English reference, if any, within the possession, custody, control or availability of anyone designated in 37 C.F.R. § 1.56(c) (see 37 C.F.R. § 1.98(c)).

The following are included within the Information Disclosure Statement if applicable and as required under 37 C.F.R. § 1.98:

- ☐ Concise explanation of relevance of each reference not in English and unaccompanied by an English translation.

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8180 South 700 East • Suite 350 • Sandy, Utah 84070-0562 • 801.566.6633 • f. 801.566.0750 • patlaw@tnw.com | U.S. Mailing Address: P.O. Box 1219 • Sandy, Utah 84091-1219

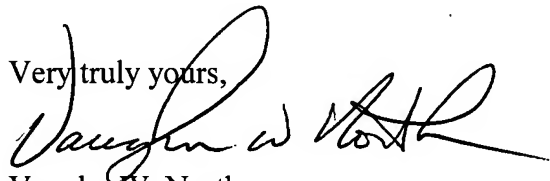
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- ☐ Statement that certain listed references not enclosed are substantially cumulative of an enclosed reference.
- ☐ Statement that certain listed references not enclosed were previously cited by or submitted to the Office in prior application no. _____, filed on _____, which is relied upon for an earlier filing date under 35 U.S.C. § 120.

In order to secure consideration of the items designated above, one or more of the following, if required, is also enclosed:

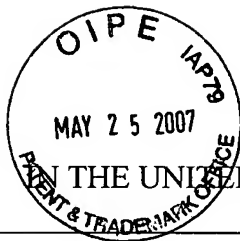
- ☐ Statement under 37 C.F.R. § 1.97(e)(1) or (2).
- ☐ Check No. _____, which includes the amount of \$_____ (amount in § 1.17(p)) constituting the submission fee set forth in 37 C.F.R. § 1.17(p).

In the event that 37 C.F.R. § 1.97(c) applies and the Examiner is not satisfied that the Statement meets the requirements of 37 C.F.R. § 1.97(e), or in any other event remediable by a fee, please credit any over payment or charge any additional fees to Deposit Account No. 20-0100 of the undersigned.

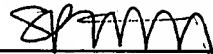
Very truly yours,

Vaughn W. North
Attorney for Applicant
Registration No. 27930

THORPE NORTH & WESTERN, LLP
Customer No. 20,551
P.O. Box 1219
Sandy, Utah 84091-1219
Telephone: (801) 566-6633

VN/st



THE UNITED STATES PATENT & TRADEMARK OFFICE

ART UNIT:		<u>CERTIFICATE OF MAILING</u> <u>UNDER 37 C.F.R. § 1.8</u> DATE OF DEPOSIT: <u>May 23</u> , 2007 I hereby certify that this paper or fee (along with any paper or fee referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  _____ Stacia Pentz
EXAMINER:		
APPLICANT:	NORRIS, ELWOOD G.	
SERIAL NO.:	10/560,273	
FILED:	7/13/2006	
CONFRM. NO.:	3473	
FOR:	SYSTEM & METHOD FOR DELIVERING AUDIO-VISUAL CONTENT ALONG A CUSTOMER WAITING LINE	
DOCKET NO.:	00025-21902.PROV.PCT.US	

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir/Madam:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form **PTO/SB/08A** and **PTO/SB/08B** which contains a list of all patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully submits that this Information Disclosure statement is filed pursuant to:

☒ 37 C.F.R. § 1.97(b)(1), (3) or (4), within three months of the filing date of the application or request for RCE, or before a first office action on the merits, whichever occurs last;

☐ 37 C.F.R. § 1.97(c), after a first office action on the merits, but before a Final Office Action or a Notice of Allowance, whichever occurs first, and is accompanied by either 1)

a statement in accordance with 37 C.F.R. § 1.97(e), or 2) the fee set forth in 37 C.F.R. § 1.17(p);
or

☐ 37 C.F.R. § 1.97(d), after a Final Office Action or Notice of Allowance,
whichever occurs first, but on or before payment of the issue fee, and is accompanied by both 1)
a statement in accordance with 37 C.F.R. § 1.97(e), and 2) the fee set forth in 37 C.F.R. §
1.17(p).

While no representation is made that any of these references may be “prior art” within the
meaning of that term in accordance with 37 C.F.R. §§ 102 or 103, the enclosed list of references
is disclosed so as to comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office
records has been conducted or that no better art exists, the undersigned attorney of record
believes that the references listed, together with any other references which may have been
previously submitted or listed, are the closest to the claimed invention (taken in its entirety) of
which the undersigned is presently aware, and no art which is closer to the claimed invention
(taken in its entirety) has been knowingly withheld.

☒ A legible copy of each of the listed non-patent literature, unpublished U.S.
applications and foreign documents or their relevant portions is enclosed.

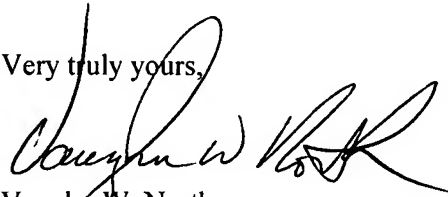
☐ Copies of the references listed in the accompanying Form PTO/SB/08A and
PTO/SB/08B are NOT enclosed because, under 37 C.F.R. § 1.98.(d), they were previously cited
by or submitted to the Office in application number _____, which is relied upon for
an earlier filing date under 37 C.F.R. § 1.20.

For all listed references that are not either in the English language, or accompanied by a translation into English, a concise explanation of relevance as required under 37 C.F.R. § 1.98(a)(3) is enclosed attached to each.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or to credit any overpayment to Deposit Account No. 20-0100.

Dated May 17, 2007.

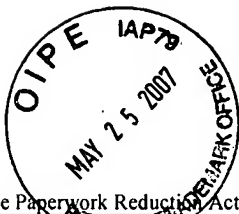
Very truly yours,

A handwritten signature in black ink, appearing to read "Vaughn W. North", written over a horizontal line.

Vaughn W. North
Attorney for Applicant
Registration No. 27930

THORPE NORTH & WESTERN, LLP
Customer No. 20,551
P.O. Box 1219
Sandy, Utah 84091-1219
(801) 566-6633

VN/st
Enclosures



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/560,273
		Filing Date	12/08/05
		First Named Inventor	Norris
		Art Unit	
		Examiner Name	
Sheet	of	Attorney Docket Number	00025-21902.PROV.PCT.US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	1	1,764,008	6/17/30	Crozier	
	2	1,799,053	3/31/31	Mache	
	3	1,809,754	6/9/31	Steedle	
	4	1,983,377	12/4/34	Kellogg	
	5	2,855,467	10/7/58	Curry	
	6	2,872,532	2/3/59	Buchmann et al	
	7	2,935,575	5/3/60	Bobb	
	8	2,975,243	3/14/61	Katella	
	9	2,975,307	3/14/61	Schroeder et al	
	10	3,008,013	11/7/61	Williamson et al	
	11	3,136,867	6/9/64	Brettell	
	12	3,345,469	10/3/67	Rod	
	13	3,373,251	3/12/68	Seeler	
	14	3,389,226	6/18/68	Peabody	
	15	3,544,733	12/1/70	Reylek	
	16	3,654,403	4/4/72	Bobb, deceased	
	17	3,674,946	7/4/72	Winey	
	18	3,787,642	1/22/74	Young Jr.	
	19	3,821,490	6/28/74	Bobb	
	20	3,829,623	8/13/74	Willis et al	
	21	3,833,771	9/3/74	Collinson	
	22	3,892,927	7/1/75	Lindenberg	
	23	3,919,499	11/11/75	Winey	
	24	3,941,946	3/2/76	Kawakami et al	
	25	3,997,739	12/14/76	Kishikawa et al	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
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		Filing Date	12/08/05
		First Named Inventor	Norris
		Art Unit	
		Examiner Name	
Sheet	of	Attorney Docket Number	00025-21902.PROV.PCT.US

U.S. PATENT DOCUMENTS					
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		Number-Kind Code ² (if known)			
	26	4,056,742	11/1/77	Tibbetts	
	27	4,064,375	12/20/77	Russell et al	
	28	4,160,882	7/10/79	Driver	
	29	4,210,786	7/1/80	Winey	
	30	4,242,541	12/30/80	Ando	
	31	4,284,921	8/18/81	Lemonon et al	
	32	4,289,936	9/15/81	Civitello	
	33	4,295,214	10/13/81	Thompson	
	34	4,322,877	4/6/82	Taylor	
	35	4,385,210	5/24/83	Marquiss	
	36	4,419,545	12/6/83	Kuindersma	
	37	4,434,327	2/28/84	Busch-Vishniac et al	
	38	4,471,172	9/11/84	Winey	
	39	4,480,155	10/30/84	Winey	
	40	4,550,228	10/29/85	Walker et al	
	41	4,593,567	6/10/86	Isselstein et al	
	42	4,600,891	07/1986	Taylor, Jr. et al.	
	43	4,672,591	6/9/87	Breimesser et al	
	44	4,695,986	9/22/87	Hossack	
	45	4,751,419	6/14/88	Takahata	
	46	4,784,915	11/15/88	Sakagami et al.	
	47	4,803,733	2/7/89	Carver et al	
	48	4,837,838	6/6/89	Thigpen et al	
	49	4,885,781	12/5/89	Seidel	
	50	4,887,246	12/12/89	Hossack et al	
	51	4,888,086	12/19/89	Hossack et al	
	52	4,903,703	2/27/90	Igarashi et al	
	53	4,939,784	7/3/90	Brunev	
	54	5,054,081	10/1/91	West	

FOREIGN PATENT DOCUMENTS						
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		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
Examiner Signature				Date Considered		

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Sheet		of	
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	55	5,095,509	03/1992	Volk	
	56	5,115,672	5/26/92	McShane et al	
	57	5,142,511	8/25/92	Kanai et al	
	58	5,153,859	10/6/92	Chatigny et al	
	59	5,392,358	2/21/95	Driver	
	60	5,430,805	7/4/95	Stevenson et al	
	61	5,487,114	1/23/96	Dinh	
	62	5,638,456	6/10/97	Conley et al	
	63	5,700,359	12/23/97	Bauer	
	64	5,745,582	04/1998	Shimpuku et al.	
	65	5,758,177	05/1998	Gulick et al.	
	66	5,859,915	1/12/99	Norris	
	67	5,885,129	3/23/99	Norris	
	68	5,982,805	11/09/99	Kaneda	
	69	6,011,855	1/4/00	Selfridge et al	
	70	6,108,427	8/22/00	Norris et al	
	71	6,064,259	05/2000	Takita	
	72	6,151,398	11/21/00	Norris	
	73	6,188,772	2/13/01	Norris et al	
	74	6,232,833	05/2001	Pullen	
	75	6,304,662	10/16/01	Norris et al	
	76	6,359,990	03/2002	Norris	
	77	6,378,010	04/2002	Burks	
	78	6,445,804	09/2002	Hirayanagi	
	79	6,768,376	07/2004	Hoyt et al.	
	80	6,859,096	02/2005	Tanaka et al.	
	81	1,643,791	04/1924	Slepian	
	82	3,012,107	12/1961	Hanlet	
	83	5,748,758	05/1998	Menasco, Jr. et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
Examiner Signature				Date Considered		

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	84	6,104,825	08/15/00	Thigpen	
	85	6,108,433	08/22/00	Norris	
	86	2002/0191808	12/19/02	Croft III. et al.	
	87	6,584,205	06/24/03	Croft III	
	88	6,577,738	06/10/03	Norris et al.	
	89	4,994,687	02/12/91	Oyaba et al.	
	90	5,052,336	04/18/00	Lowrey, III	
	91	4,166,197	08/28/79	Moog, et al.	
	92	3,825,834	07/23/74	Stuart et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	93	H2-265400	10/30/90	Sony Corporation		
	94	WO 01/52437	7/19/01	Pompei		
	95	EP 0 599 250	06/01/94	Cano Kabushiki Kaisha		
	96	WO 99/35881	07/15/99	Sony Corporation		
	97	WO 99/35884	07/15/99	ATC		
	98	WO 98/49868	04/30/98	ATC		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		First Named Inventor	NORRIS, ELWOOD G.		
		Art Unit			
Examiner Name					
Sheet		of		Attorney Docket Number	00025-21902.PROV.PCT.US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	CRANDALL, I.B. "The Air-Damped Vibrating System: Theoretical Calibration of the Condenser Transmitter, American Physical Society, Dec. 28, 1917, pages 449-460	
	2	Wagner, Ronald, "ELECTROSTATIC LOUDSPEAKER DESIGN AND CONSTRUCTION", Chapters 4 and 5, pages 59-91, Audio Amateur Press Publishers, 1993	
	3	Berkday, H.O., "POSSIBLE EXPLOITATION OF NON-LINEAR ACOUSTICS IN UNDERWATER TRANSMITTING APPLICATIONS", Department of Electronic and Electrical Engineering University of Birmingham, Edgbaston, Birmingham 15, England (Received April 13, 1965)	
	4	PIWNICKI, KONRAD, "Modulation Methods Related to Sine-Wave Crossings" IEEE Transactions on Communications, 1983, pgs. 503-508, Vol. COM-31, No. 4	
	5	MARVASTI, FAROKH, "Modulation Methods Related to Sine Wave Crossings" IEEE Transactions on Communications, 1985, pgs. 177-178, Vol. COM-33, No 2	
	6	POMPEI, "The Use of Airborne Ultrasonics for Generating Audible Sound Beams", Presented at the 105th Convention 1998 September 26-29.	
	7	MOFFETT et al. "Model for parametric acoustic sources." J. Acoust. Soc. Am., Feb 1977, pgs. 325-337, Vol. 61. No. 2	
	8	KAMAKURA, et al.; Suitable Modulation of the Carrier Ultrasound for Parametric Loudspeaker; Acustica Vol. 73 (1991)	
	9	BERKTAY, et al.; Nearfield effects in end-fire line arrays; The Journal of the Acoustical Society of America; 1973; pgs. 550-556	
	10	KAMAKURA et al. "Developments of Parametric Loudspeaker for Practical Use." 10th International Symposium on Nonlinear Acoustics, 1984, pages 147-150.	

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		Application Number	10/560,273		
		Filing Date	7/13/2006		
		First Named Inventor	NORRIS, ELWOOD G.		
		Art Unit			
Examiner Name					
Sheet		of		Attorney Docket Number	00025-21902.PROV.PCT.US

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	11	MUIR, et al.; Parametric Acoustic Transmitting Arrays; The Journal of the Acoustical Society of America; 1972; pgs. 1481 – 1485	
	12	BERKTAY, Possible Exploitation of Non-Linear Acoustics in Underwater Transmitting Applications; J. Sound Vib. 1965; pgs. 435-461	
	13	KITE et al. "Parametric Array in Air: Distortion Reduction by Preprocessing," Applied Research Laboratories, University of Texas, 2 pages.	
	14	KITE et al. "Parametric Array in Air: Distortion Reduction by Preprocessing," Applied Research Laboratories, University of Texas, 11 pages.	
	15	WILLETTE et al. "Harmonics of the difference frequency in saturation-limited parametric sources." J. Acoust. Soc. Am., Dec. 1977, pgs. 1377-1381, Vol. 62, No. 6	

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